



**US Army Corps
of Engineers®**



Big Bay Harbor, MI

Harbor Features

- Located on the south shore of Lake Superior, 33 miles northwest of Marquette, MI and 38 miles east of the Portage entry to the Keweenaw Waterway.
- Authorization: 1945 River & Harbor Act.
- Shallow Draft recreational harbor.
- Project depths range between 8 - 12 feet.
- Approximately 500 feet of maintained Federal channel.
- More than 1,250 feet of maintained piers.
- Dredged material is placed along the beach as beach nourishment.
- Major stakeholders include the Michigan DNR, Marquette County Sportsman's Club, and various marinas.



- Loss of recreational and charter fishing in the area.

Project Needs

- Requires periodic maintenance dredging on a three to five year cycle of approximately 10,000 to 15,000 cubic yards.
- Navigation structures are primarily maintained by Government floating plant.

Consequences of Not Maintaining the Project

- Loss of jobs locally.

Transportation Importance

- This project serves as an important Harbor of Refuge as well as charter fishing and recreational navigation interests.
- The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.

U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009 Big Bay Harbor, MI - Project Needs and President's Budget (\$1,000)

Work Package	FY07 Need	FY07 Work Plan	FY08 Need	FY08 Budget	FY09 Need	FY09 Budget*
Project Condition Surveys	0	0	0	0	9	
Maintenance Dredging – Primary Work Package	0	0	0	0	181	
TOTALS	0	0	0	0	190	

* FY09 President's Budget will be available in February 2008